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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor

Express Mail Label No. EL799067804US (Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS	ADDRESS TO:  Assistant Commissioner for Paterits  Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or				
Applicant claims small entity status.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission				
2. See 37 CFR 1.27.	(if applicable, all necessary)				
Specification [Total Pages [35]] 3. Specification [Total Pages [35]]	a. Computer Readable Form (CRF)				
- Descriptive title of the invention	b. Specification Sequence Listing on:				
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	i. CD-ROM or CD-R (2 copies); or				
- Reference to sequence listing, a table,	ii. 🗌 paper				
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies				
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS				
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>	9. Assignment Papers (cover sheet & document(s))				
- Claim(s)	37 CFR 3.73(b) Statement Power of				
- Abstract of the Disclosure	10. (when there is an assignee) Attorney				
△ Drawing(s) (35 U.S.C. 113) [Total Sheets ]	11. English Translation Document (if applicable)				
4. 7	12. Information Disclosure Copies of IDS Citations				
5. Oath or Declaration [Total Pages ]	Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment				
a. Newly executed (original or copy) <b>unsignal</b> (Copy from a prior application (37 CFR 1.63 (d)))	Return Receipt Postcard (MPEP 503)				
b. (for continuation/divisional with Box 18 completed)	(Should be specifically itemized)				
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	Nonpublication Request under 35 U.S.C. 122				
1 63(d)(2) and 1 33(b)	(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and suppor in an Application Data Sheet under 37 CFR 1.76:	by the requisite information below and in a preliminary amendment,				
Continuation Divisional Continuation-in-part (CIP)	of prior application No				
Prior application information: Examiner	Group Art Unit				
- CONTINUE TION OF PRISCONAL APPR only. The entire disclosure of the	e prior application, from which an oath or declaration is supplied under				
Box 5b, is considered a part of the disclosure of the accompanying continu The incorporation can only be relied upon when a portion has been inadver	tently omitted from the submitted application parts.				
19. CORRESPONDI					
	or Correspondence address below				
Customer Number or Bar Code Label (Insert Dustomer No. or Atlach ba	r code label here)				
Name Medtronic, I	nc				
Thomas F. W	00ds				
Address 710 Meditronia	c , tarkway				
City Minneapolis	State MN   Zip Code 55432				
Country //S Tel	ephone 01131433566845 Fax 763-505				
Name (Print/Type) VIII to D. Kingho	[ ] 22 (24 )				
Name (Printl Type)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Signature (144/4 ). Company	Date (1)-(1.5)				

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTO/SB/17 (11-01)

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			for	FY	2002	2

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	P-9781.00			
Filing Date	5. December 2001			
First Named Inventor	P. Van Venroois et al			
Examiner Name	To be assigned			
Group Art Unit	To be assigned			
Attorney Docket No.	P-9781.00			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES					
Order Order	<u>Large</u> l	<u>Entity</u>	Smal	l Entity	<u>አ</u>		
Deposit Account.  Deposit 12 2 - 11	Fee Code	Fee (\$)	Fee	Fee e (\$)	Fee Description	Fee Paid	
Account Number	105	130	205	65	Surcharge - late filing fee or oath		
Deposit Account Number Deposit Account Name  13-2546  Medtronic, Inc	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that apply)	139	130	139	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	147	2,520	147	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application  Charge fee(s) indicated below, except for the filing fee	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
to the above identified deposit account	113	1,840*	113	1,840*	Requesting publication of SIR after		
FEE CALCULATION			1		Examiner action		
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month		
Large Entity   Small Entity	116	400	216	200	Extension for reply within second month		
Fee Fee Fee Fee Description	117	920	217	460	Extension for reply within third month		
Code (\$)   Code (\$)   Fee Palu   101 740   201 370   Utility filing fee   740		1,440	218	720	Extension for reply within fourth month		
101 740 201 370 Guilty lilling lee 7440	128	1,960	228	980	Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119	320	219	160	Notice of Appeal		
107 510 207 255 Flatt lilling lee  108 740 208 370 Reissue filing fee		320	220	160	Filing a brief in support of an appeal	<u> </u>	
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing		
	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 740	140	110	240		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	•	1,280	241		Petition to revive - unintentional		
Extra Claims below Fee Pai	7	1,280	242		Utility issue fee (or reissue)		
Total Claims 72 -20** = 52 × 613 = 936	143	460	243		Design issue fee		
Independent	144	620	244		Plant issue fee		
Multiple Dependent	122	130	122		Petitions to the Commissioner		
	123	50	123		Processing fee under 37 CFR 1 17(q)		
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	L	
103 18 203 9 Claims in excess of 20					, , , , ,		
102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1 129(a))		
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be		
109 84 209 42 ** Reissue independent claims over original patent					examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179		1				
and over original paterit	169		ł		of a design application		
SUBTOTAL (2) (\$) 1356	<b>-</b>	er fee (			og See Paid SUBTOTAL (3) (\$)		
**or number previously paid, if greater; For Reissues, see above		duced	by Ba	sıc Filiı	ng Fee Paid SUBTOTAL (3)		

AUDIUTTED DV		Complete (if applicable)		
SUBMITTED BY Name (PrintlType)	CURTIS D. Kinghorn	Registration No. (Attorney/Agent) 33,926	Telephone 01131433566845	
Signature	(entil). Kinhan	(Amorros) Angella,	Date PLL. 5, 2001	

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